IEEE P802.11
Wireless LANs

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| Proposed Resolution for REVme CID 4361 |
| Date: 2023-06-15 |
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##### This submission presents proposed resolutions for CID 4361

##### The proposed changes are based on REVme/D3.0.

##### Revision history:

##### R0 – initial version

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| 4361 | 1870.08 | 10.11 |  | "The length of an A-MSDU transmitted in a VHT PPDU or HE PPDU(11ax) is limited by the maximumMPDU size supported by the recipient STA (see 10.12.5 (Transport of A-MPDU by the PHY data service))." looks like a stale xref | Put in the correct xref |

Discussion:

10.12.5 mentions **maximum MPDU** size, but only for a S1G STA, so it appears that the original xref is incorrect. Checking 802.11ax-2021, the same xref is used and it appears that the error originated in this document.

However, the nearby clause of 10.12.2 is more suitable:



There are several other places where the incorrect xref 10.12.5 (or 10.11, 10.12) are referred to, when mentioning maximum MPDU size constraints. These also need to be changed.

***Proposed Resolution:***

Revised.

At the cited location, change “10.12.5 (Transport of A-MPDU by the PHY data service)." to “10.12.2 (A-MPDU length limit rules)”. Also make the same change on P1869L69, P1870L10 and P1870L62.

On P1223L12, P1225L52, P1297L57 and P1341L58 change “10.11 (A-MSDU operation)” to “10.12.2 (A-MPDU length limit rules)”.

On P1339L12, change “10.12 (A-MSDU operation)” to “10.12.2 (A-MPDU length limit rules)”.

Move the paragraph at 10.12.5, P1875L21 and insert it at 10.12.2, P1872L48 after the sentence ending “….in the S1G Capabilities element received from the intended receiver.”